502477266 08/29/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CEDRIC ASTIER	07/25/2013

RECEIVING PARTY DATA

Name:	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	
Street Address:	12 cours Sablon	
City:	Clermont-Ferrand	
State/Country:	FRANCE	
Postal Code:	63000	

Name:	Michelin Recherche et Technique S.A.	
Street Address:	Route Louis Braille 10	
City:	Granges-Paccot	
State/Country:	SWITZERLAND	
Postal Code:	1763	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13995677

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 03161.049791.

PATENT PATENT: 0928

OP \$40.00 13995677

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NAME OF SUBMITTER:	Lock See Yu-Jahnes
Signature:	/Lock See Yu-Jahnes/
Date:	08/29/2013
Total Attachments: 3 source=03161049791Assignment#page1.tif source=03161049791Assignment#page2.tif source=03161049791Assignment#page3.tif	

PATENT REEL: 031110 FRAME: 0929

ASSIGNMENT

WHEREAS, I, whose name and address are listed in the following table:

Name	Address
CÉDRIC ASTIER	Manufacture Française des Pneumatiques Michelin
	DGD/PI – F35 – Ladoux
	63040 Clermont-Ferrand Cedex 9
	France

have made an invention entitled SUPPORT FOR ASSEMBLING A GREEN TYRE BLANK EQUIPPED WITH MOVABLE ELEMENTS, as set forth and described in an application for Letters Patent of the United States of America filed on June 19, 2013, and accorded U.S. Application No. 13/995,677, which is a national-stage entry of Patent Cooperation Treaty ("PCT") International Application No. PCT/FR2011/053015 filed on December 16, 2011, and also claims priority of French Application No. 1060826 filed on December 20, 2010;

WHEREAS, COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, a corporation organized and existing under the laws of France, and having an office for the transaction of business at 12 cours Sablon, 63000 Clermont-Ferrand, France, is desirous of acquiring an undivided interest in the rights and title in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained therefore;

WHEREAS, MICHELIN RECHERCHE ET TECHNIQUE S.A., a corporation organized and existing under the laws of Switzerland, and having an office for the transaction of business at Route Louis Braille 10, 1763 Granges-Paccot, Switzerland, is desirous of acquiring an undivided interest in the rights and title in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, CÉDRIC ASTIER, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States of America, to me in hand paid by said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., and other valuable considerations unto my moving from said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto each of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, an undivided interest in the rights and title in and to said invention entitled SUPPORT FOR ASSEMBLING A GREEN TYRE BLANK EQUIPPED WITH MOVABLE

1 of 3

PATENT REEL: 031110 FRAME: 0930 ELEMENTS, as set forth and described in said application for Letters Patent filed on June 19, 2013, as U.S. Application No. 13/995,677, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND I, CÉDRIC ASTIER, do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., each as assignees of an undivided interest in the rights and title in and to the same, for the sole use and benefit of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns;

AND I, CÉDRIC ASTIER, for the considerations aforesaid, do hereby covenant and agree to and with said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executor(s), or administrator(s), shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for each of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, may be required or necessary more effectively to secure to and vest in each of said COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN and MICHELIN RECHERCHE ET TECHNIQUE S.A., their respective successors and assigns, an undivided interest in the rights and title in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owners of the patent or patents which may be issued for said invention or improvements.

Attorney Docket No: 03161.049791. **PATENT**

IN WITNESS WHEREOF, I, CÉDRIC ASTIER, have set my hand and seal on the date written below.

Subscribed and executed at CCFN MOND. FERRAND

(Place)

(Date)

CÉDRIC ASTIER

3 of 3

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PATENT REEL: 031110 FRAME: 0932